**Summary of common AT Commands for US Robotics 56K modems, 1a.pdf**

### Non-AT modem commands commands...
1. (any key) Aborts dialing process
2. +++ Escapes to on-line command mode (AT O0 = return to on-line mode)
3. A/ Re-execute last AT command (used for re-dialing)
4. Ctrl + C Abort the display of a help screen
5. Ctrl + S Stop/resume display of help screens

### AT modem commands for modem setup...
1. AT $ Display - AT command list
2. AT &$ Display - Ampersand command set
3. AT D$ Display - List of dial commands like: * # T P R , / ; W @ !
4. AT I3 Display - Modem type
5. AT I4 Display - Current modem settings (Example display of default hardware flow template: AT &F1 I4 )
6. AT I5 Display - NVRAM settings for templates Y0 and Y1
7. AT I6 Display - Link diagnostics (chars sent & received)
8. AT &F1 Load the hardware flow control template
9. AT &U0 Floor connect speed - Disabled
10. AT &U1 Floor connect speed - 300 bps
11. AT &U2 Floor connect speed - 1200 bps
12. AT &U3 Floor connect speed - 2400 bps
13. AT &N0 Ceiling connect speed = Variable
14. AT &N1 Ceiling connect speed = 300 bps
15. AT &N2 Ceiling connect speed = 1200 bps
16. AT &N3 Ceiling connect speed = 2400 bps

### S-Register commands for modem setup...
S11=55 Milliseconds duration and spacing for DTMF dialing tones (default is 70 ms)

### AT modem commands for testing modem connections...
1. AT DT 480-2299 Dial a phone number using tone dialing
2. AT H0 On-hook (hang-up)
3. AT H1 Off-hook (listen to audio on the line)
4. AT M2 Speaker always on (default = M1 = speaker ON until CONNECT)
5. AT &T1 Initiate analog loopback test (cancel test with AT &T0)
6. AT &M0 Disable error control

### AT commands for modem initialization string....
1. AT Y2 Power-on boot config: Generic template (&F0) as per defaults shown in manual
2. AT Y3 Power-on boot config: Hardware flow control (&F1) Use dip switches: UUDU DUUD (1234 5678)
3. AT Y4 Power-on boot config: Software flow control (&F2) Use dip switches: DUDU DUDU
4. AT &C0 Normal CD operation (default hardware flow value is CD override)

### Misc additional AT commands...
AT V0 Display numeric result codes
AT V1 Display verbal response codes
AT &A0 Result codes disabled
AT &A1 Result codes enabled
AT &A3 Result codes include LAPM/MNP/NONE/MNP5 protocol indicators

### ASCII
^M = CR
^J = LF
^Q = Xon
^S = Xoff